Notice of Allowability	Application No.	Applicant(s)
	09/651,702	VAARTSTRA, BRIAN A.
	Examiner	Art Unit
	Nicole M. Barreca	1756
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communion GHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>2/27/04</u> .		
2. \boxtimes The allowed claim(s) is/are $\underline{20,21,25,27-29,31,32,43,44,46}$	-48,50,51 and 53-59.	
3. The drawings filed on 28 May 2002 are accepted by the Ex	aminer.	
 4. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application N	No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date		•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the one header according to 37 CFR 1	drawings in the front (not the back) of I.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Nation of Inform	and Datast Application (DTO 450)
Notice of Preferences Cited (PTO-992) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	mal Patent Application (PTO-152)
Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma	il Date
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		
of Biological Material	9. ☐ Other	atement of Reasons for Allowance
		Nicole M. Barreca Examiner Art Unit: 1756

DETAILED ACTION

1. Claims 20, 21, 25, 27-29, 31, 32, 43, 44, 46-48, 50, 51 and 53-59 are allowed.

2. The following is an examiner's statement of reasons for allowance: the prior art fails to teach or suggest a composition comprising sulfur trioxide in a supercritical state in combination with an oxidizer or in combination with a first and a second component (oxidizer) as listed in the applicant's claims. See also applicant's arguments on p.8, last full paragraph, to p.9, filed 2/27/04.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicole M. Barreca whose telephone number is 571-272-1378. The examiner can normally be reached on Monday-Thursday (8:00 am-6: 30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nicole M. Barreca Examiner Art Unit 1756

3/17/04

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